

JUN 17 2004  
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P A T E N T & T R A D E M A R K O F F I C E

SP02-173

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sergey A. Kuchinsky, et al  
Serial No: 10/695,960  
Filed: 10/28/2003  
For: DISPERSION ELEMENT FOR PULSE  
COMPRESSION DEVICE USING  
PLANAR PHOTONIC CRYSTAL  
STRUCTURE (EMBODIMENTS)

Examiner:

Group Art Unit: 2828

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Commissioner of Patents  
Alexandria, VA 22313-1450

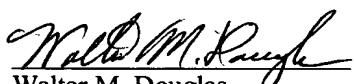
Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of the reference(s) is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

  
Walter M. Douglas  
Registration No. 34,510  
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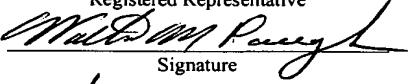
Date: 10 June 2007

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents, Alexandria, Va 22313-1450 on

10 June 2007

Date of Deposit

Walter M. Douglas  
Name of applicant, assignee, or  
Registered Representative

  
Signature

10 June 2007

Date of Signature



FORM PTO-1449 (MODIFIED)

LIST OF PATENTS AND  
PUBLICATIONS  
FOR APPLICANTS INFORMATION  
DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.

SP02-173

SERIAL NO.

10/695,960

APPLICANT Serey A. Kuchinsky, et al.

FILING DATE 10/28/2003

GROUP: 2828

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
AA							
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation Yes No
AL							
AM							
AN							
AO							
AP							
AQ							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AR	"Compression of ultrashort light pulses in photonic crystals: when envelopes cease to be slow," N. I. Koroteev, et al Optics Communications 1591 January 1999 191-202
AS	<u>Fundamentals of Photonics</u> Bahaa E. A. Saleh, et al 1991 Chapter 5, page 188
AT	
AU	
AV	
AW	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.